



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/990,331	11/23/2001	Benoist Sebire	017.40863X00

CONFIRMATION NO. 2285

020457  
ANTONELLI TERRY STOUT AND KRAUS  
SUITE 1800  
1300 NORTH SEVENTEENTH STREET  
ARLINGTON, VA 22209

## FORMALITIES LETTER



Date Mailed: 12/07/2001



## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

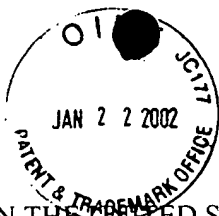
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/25/2002 BSAYASI1 00000067 09990331

01 FC:105

130.00 0P



# 3

017.40863X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Benoist SEBIRE  
Serial No.: 09/990,331  
Filed: November 23, 2001  
For: RADIO BEARER SERVICE FOR IMS SERVICES  
Attn: Customer Service Center Initial Patent Examination Division

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - SUBMISSION OF LATE DECLARATION**

Assistant Commissioner  
for Patents  
Washington, D. C. 20231

January 22, 2002

Sir:

In response to the Notice to File Missing Parts of Application mailed December 7, 2001 in connection with the above-identified application, Applicants are filing herewith an executed Declaration for patent application in compliance with 37 C.F.R. §1.63. In addition, Applicants are also submitting a credit card payment for \$130.00 to cover the surcharge for the filing of the belated Declaration in accordance with 37 C.F.R. §1.16(e).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (017.40863X00) and please credit any excess fees to such deposit account.

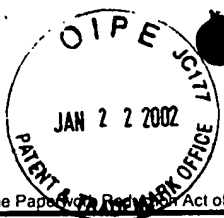
Respectfully submitted,

ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP

David C. Oren

Registration No. 38,694

DCO/dbp  
Attachments



COPY OF PATENTS  
ORIGINALLY FILED

HH  
Section #3  
PTO/SB/17 (10-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002		Complete if Known				
Patent fees are subject to annual revision.		Application Number	09/990,331			
		Filing Date	November 23, 2001			
		First Named Inventor	SEBIRE, BENOIST			
		Examiner Name	Unassigned			
		Group Art Unit	Unassigned			
		Attorney Docket No.	017.40863X00			
TOTAL AMOUNT OF PAYMENT (\$)		170.00				
METHOD OF PAYMENT		FEE CALCULATION (continued)				
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES				
2. <input checked="" type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		Large Entity Fee Code (\$)		Small Entity Fee Code (\$)	Fee Description	Fee Paid
FEE CALCULATION		105 130 205 65		Surcharge - late filing fee or oath		130.00
2. BASIC FILING FEE		127 50 227 25		Surcharge - late provisional filing fee or cover sheet		
Large Entity Fee Code (\$)		139 130 139 130		Non-English specification		
Small Entity Fee Code (\$)		147 2,520 147 2,520		For filing a request for <i>ex parte</i> reexamination		
Fee Description		112 920* 112 920*		Requesting publication of SIR prior to Examination action		
Fee Paid		113 1,840* 113 1,840*		Requesting publication of SIR after Examiner action		
101 740 201 370 Utility filing fee		115 110 215 55		Extension for reply within first month		
106 330 206 165 Design filing fee		116 400 216 200		Extension for reply within second month		
107 510 207 255 Plant filing fee		117 920 217 460		Extension for reply within third month		
108 740 208 370 Reissue filing fee		118 1,440 218 720		Extension for reply within fourth month		
114 160 214 80 Provisional filing fee		128 1,960 228 980		Extension for reply within fifth month		
SUBTOTAL (1)		119 320 219 160		Notice of Appeal		
1. EXTRA CLAIM FEES		120 320 220 160		Filing a brief in support of an appeal		
Extra Claims		121 280 221 140		Request for oral hearing		
Fee from below		138 1,510 138 1,510		Petition to institute a public use proceeding		
Fee Paid		140 110 240 55		Petition to revive - unavoidable		
Total Claims 20-20** = x =		141 1,280 241 640		Petition to revive - unintentional		
Indep. Claims 3-3** = x =		142 1,280 242 640		Utility issue fee (or reissue)		
Multiple Dependent =		143 460 243 230		Design issue fee		
Large Entity Fee Code (\$)		144 620 244 310		Plant issue fee		
Small Entity Fee Code (\$)		122 130 122 130		Petitions to the Commissioner		
Fee Description		123 50 123 50		Processing fee under 37 CFR 1.17(q)		
103 18 203 9 Claims in excess of 20		126 180 126 180		Submission of Information Disclosure Stmt		
102 84 202 42 Independent claims in excess of 3		581 40 581 40		Recording each patent assignment per property (times number of properties)		40.00
104 280 204 140 Multiple dependent claim, if not paid		145 740 246 370		For each additional invention to be examined (37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent		149 740 249 370		For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		179 740 279 370		Request for Continued Examination (RCE)		
SUBTOTAL (2) \$		169 900 169 900		Request for expedited examination of a design application		
*or number previously paid, if greater; For Reissues, see above.		Other fee (specify) _____		SUBTOTAL (3) (\$)		170.00
		*Reduced by Basic Filing Fee Paid				

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	David C. Oren	Registration No. (Attorney/Agent)	38,694
Signature		Telephone	703-312-6600
		Date	01/22/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



#2  
017.40863X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Benoist SEBIRE  
Serial No.: 09/990,331  
Filed: November 23, 2001  
For: RADIO BEARER SERVICE FOR IMS SERVICES  
Art Unit: Unassigned  
Examiner: Unassigned

**LETTER SUBMITTING FORMAL DRAWINGS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

January 22, 2002

Sir:

Submitted herewith are six (6) sheets of formal drawings illustrating Figs. 1-6 in connection with the above-identified application.

Respectfully submitted,

ANTONELLI TERRY, STOUT & KRAUS, LLP

David C. Oren  
Registration No. 38,694

DCO/dbp  
(703) 312-6600

Attachments